Response to Official Action mailed November 5, 2010 U.S. Patent Application No. 10/672,144 Tamarkin et al.

<u>AMENDMENT</u>

In the Claims

This listing of claims will replace all prior versions and listings of claims.

1-26. (Canceled)

- 27. (Previously Presented) A method for delivery of one or more cytokines comprising administering to a human or animal a composition comprising one or more cytokines and a target molecule admixed with or bound to a colloidal metal.
- 28. (Previously Presented) The method of Claim 27, wherein the one or more cytokines are selected from the group consisting of Interleukin-1a ("IL-1a"), Interleukin-1B ("IL-1β"), Interleukin-2 ("IL-2"), Interleukin-3 ("IL-3"), Interleukin-4 ("IL-4"), Interleukin-5 ("IL-5"), Interleukin-6 ("IL-6"), Interleukin-7 ("IL-7"), Interleukin-8 ("IL-8"), Interleukin-9 ("IL-9"), Interleukin-10 ("IL-10"), Interleukin-11 ("IL-11"), Interleukin-12 ("IL-12"), Interleukin-13 ("IL-13"), Type I Interferon, Type II Interferon, Migration Inhibition Factor, Granulocyte-Macrophage Colony-Stimulating Factor ("CSF"), Monocyte-Macrophage CSF, and Granulocyte CSF.
- 29. (Canceled)
- 30. (Canceled)
- 31. (Previously Presented) The method of Claim 27, wherein the target molecule is selected from the group consisting of Tumor Necrosis Factor ("TNFa"), Transforming Growth Factor-β ("TGFβ), Migration Inhibition Factor, vascular epithelial growth factor ("VEGF"), receptor proteins, glucose, glycogen, phospholipids, monoclonal and/or

Response to Official Action mailed November 5, 2010 U.S. Patent Application No. 10/672,144 Tamarkin et al.

polycolonal antibodies, cancer cell specific antigen, and transforming growth factor alpha ("TGFa").

32-39. (Canceled)

- 40. (Previously Presented) The method of claim 31, wherein the target molecule is a cancer cell specific antigen.
- 41. (Currently Amended) The method of claim <u>40</u> [41], wherein the cancer cell specific antigen is MART, MAGE, or BAGE.
- 42. (Previously Presented) The method of claim 31, wherein the target molecule is a polyclonal or monoclonal antibody.

43-48. (Canceled)